### **DECLARATION FOR PATENT APPLICATION**

As the below named inventors, we hereby declare that:

Our residences, post office addresses, and citizenships are as stated below next to our names.

We believe we are the original, joint, and first inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### **DUAL-SHAFT VACUUM PUMP**

| the specification of which is attached hereto   |  |  |
|---|--|--|
| the specification of which was filed with the U.S. Patent and Trademark Office on and accorded U.S. Application Serial No   |  |  |
| We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendmen referred to above.  |  |  |
| We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federa Regulations, § 1.56(a).  |  |  |
| We hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: |  |  |
| Entry of PCT/EP03/05402; Filed May 23, 2003.  |  |  |
| Priority German Patent Application No. DE 102 23 869.3; / Filed May 29, 2002 in Germany.  |  |  |
| We hereby claim benefit under Title 35, United States Code § 119(e) of any United States provisional applications listed below:   |  |  |
| None  |  |  |

None

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112. We acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

We hereby appoint all attorneys associated with Customer No. 027885.

Address all telephone calls to: Thomas E. Kocovsky, Jr., (216) 861-5582 Address all correspondence to:

## FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP 1100 Superior Avenue, Seventh Floor Cleveland, Ohio 44114-2518

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

|      | Full name of first joint inventor: Rudolf BAHNEN                  |
|------|---|
|      | Inventor's signature  |
|      | Date:   |
|      | Residence: Roetgenbachstrasse 33, 52159 Roetgen GERMANY           |
|      | Citizenship: German   |
|      | Post Office Address: Roetgenbachstrasse 33, 52159 Roetgen GERMANY |
|      | Full name of second joint inventor: Josef HODAPP                  |
|      | Inventor's signature:   |
|      | Date:   |
|      | Residence: Simmerer Strasse 7b, 50935 Köln GERMANY                |
|      | Citizenship: German   |
|      | Post Office Address: Simmerer Strasse 7b, 50935 Köln GERMANY      |
| 3-00 | Full name of third joint inventor: KarhHeinz RONTHALER            |
|      | Inventor's signature:   |
|      | Date: 20 - 10 - 2004  |
|      | Residence: Neusser Strasse 15, 53909 Zülpich, GERMANY             |
|      | Citizenship: DE   |
|      | Post Office Address: Neusser Strasse 15, 53909 Zülnich, GERMANY   |

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| Entry   | of PCT/EP03/05402; Filed May 23, 2003.  |  |
|   | ty German Patent Application No. DE 102 23 869.3; /<br>May 29, 2002 in Germany. /   |  |
| We hereby claim benefit under Title 35, United States Code § 119(e) of any United States provisional applications listed below:   |   |  |
|   |   |  |

### None

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None

-2-

10/516562

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## FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP 1100 Superior Avenue, Seventh Floor Cleveland, Ohio 44114-2518

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| 1-00 | Full name of first joint inventor: Rudolf BAHNEN                       |
|------|--|
| , ,  | Inventor's signature Angland Person                                    |
|      | Date: 20-10-2064   |
|      | Residence: Roetgenbachstrasse 33, 52159 Roetgen GERMANY                |
|      | Citizenship: German  |
|      | Post Office Address: Roetgenbachstrasse 33, 52159 Roetgen GERMANY      |
|      | Full name of second joint inventor: Josef HODAPP Inventor's signature: |
|      | Date:  |
|      | Residence: Simmerer Strasse 7b, 50935 Köln GERMANY Citizenship: German |
|      | Post Office Address: Simmerer Strasse 7b, 50935 Köln GERMANY           |
|      | Full name of third joint inventor: Karl-Heinz RONTHALER                |
|      | Inventor's signature:  |
|      | Date:  |
|      | Residence: Neusser Strasse 15, 53909 Zülpich, GERMANY                  |
|      | Citizenship: DE  |
|      | Post Office Address: Neusser Strasse 15, 53909 Zülpich, GERMANY        |

d PCT/PTO 2 9 NOV 2004

Docket No.: LYBZ 2 00088

DECLARATION FOR PATENT APPLICATION / 516562

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None

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|      | Full name of first joint inventor: Rudolf BAHNEN   |
|------|--|
|      | Inventor's signature   |
|      | Date:  |
|      | Residence: Roetgenbachstrasse 33, 52159 Roetgen GERMANY  |
|      | Citizenship: German  |
|      | Post Office Address: Roetgenbachstrasse 33, 52159 Roetgen GERMANY  |
| 2-00 | Full name of second joint inventor: <u>Josef</u> , <u>HODAPP</u>   |
|      | Inventor's signature: Tour 1 Co  |
|      | Date: 20 - 10. 2004  |
|      | Residence: Simmerer Strasse 7b, 50935 Köln GERMANY   |
|      | Citizenship: German  |
|      | Post Office Address: Simmerer Strasse 7b, 50935 Köln GERMANY   |
|      | Full name of third joint inventor: Karl-Heinz RONTHALER  |
|      | Inventor's signature:  |
|      | Date:  |
| •    | Residence: Neusser Strasse 15, 53909 Zülpich, GERMANY  |
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|      | in the second se |